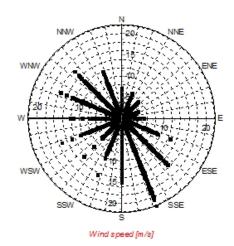
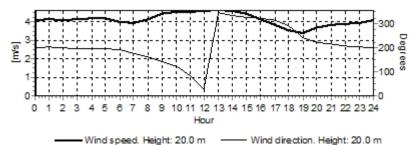
## Hexcel

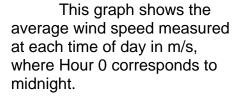
## 1. Rose Graph

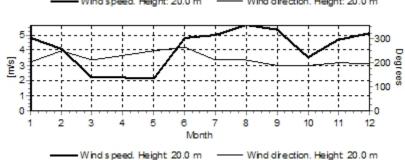
This graph illustrates the relative frequencies for which the wind blows at certain speeds in certain directions. The prevailing winds at the Hexcel site are mostly blowing from the south-southeast direction.



## 2. Diurnal Graph







Similarly, this graph shows the average wind speed for each month of data collected by the anemometer (beginning in January). Note the increase wind speeds during the summer.

## 3. Windpro Data

Monthly Mean Value of Wind Speed								
Month	2	2001		2002		Mean of month		
	M/s	Mph		M/s	Mph	M/s	Mph	
Jan				4.8	8 10.	7 4.8	3 10.7	
Feb				4.	1 9.	2 4.1	9.2	
Mar				2.2	2 4.	9 2.2	2 4.9	
Apr				2.2	2 4.	9 2.2	2 4.9	
May				2.	1 4.	7 2.1	4.7	
Jun				4.8	8 10.	7 4.8	3 10.7	
Jul				5.0	0 11.	2 5.0	) 11.2	
Aug				5.7	7 12.	8 5.7	7 12.8	
Sep	5	2	11.6	5.4	4 12.	1 5.3	3 11.9	
Oct	4.	8	10.7	2.3	3 5.	1 3.5	7.8	
Nov	4.	7	10.5			4.7	7 10.5	
Dec	5.	1	11.4			5.1	11.4	
Mean, all data	4.	9	11.0	3.9	9 8.	7		
Mean of months	4.	9	11.0	3.9	9 8.	7 4.1	9.2	